

FIG. 3

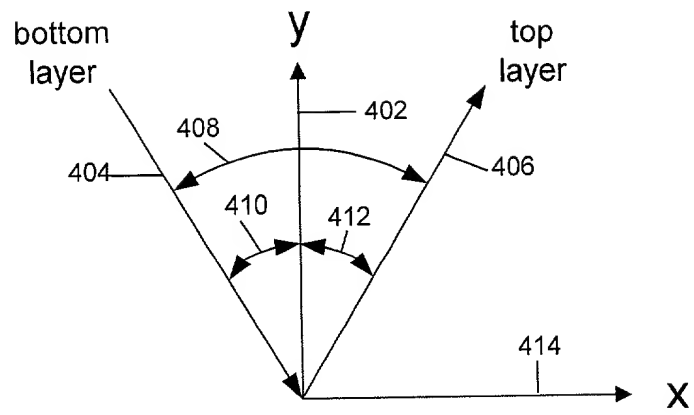


FIG. 4

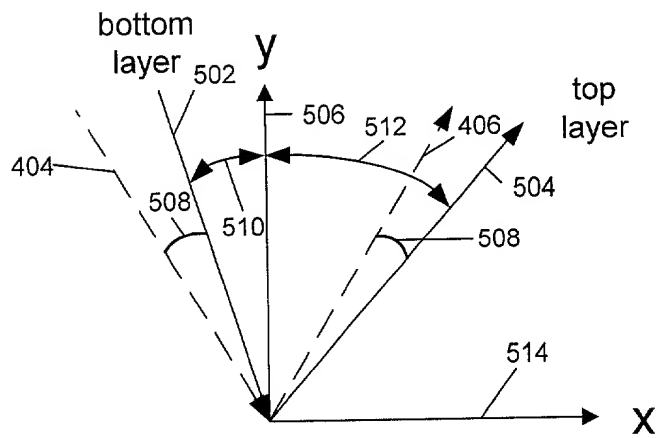
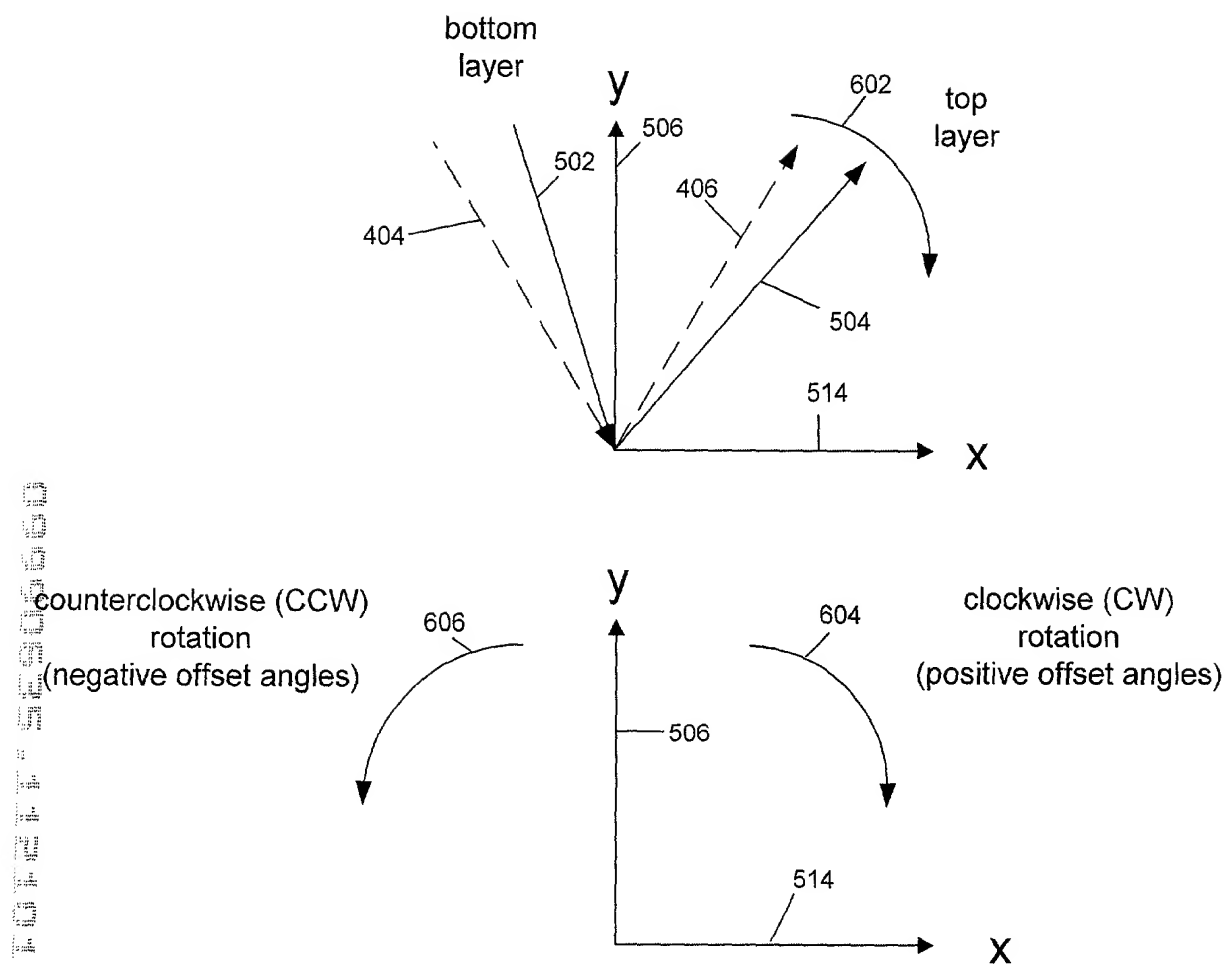


FIG. 5



Pixel Array
172001

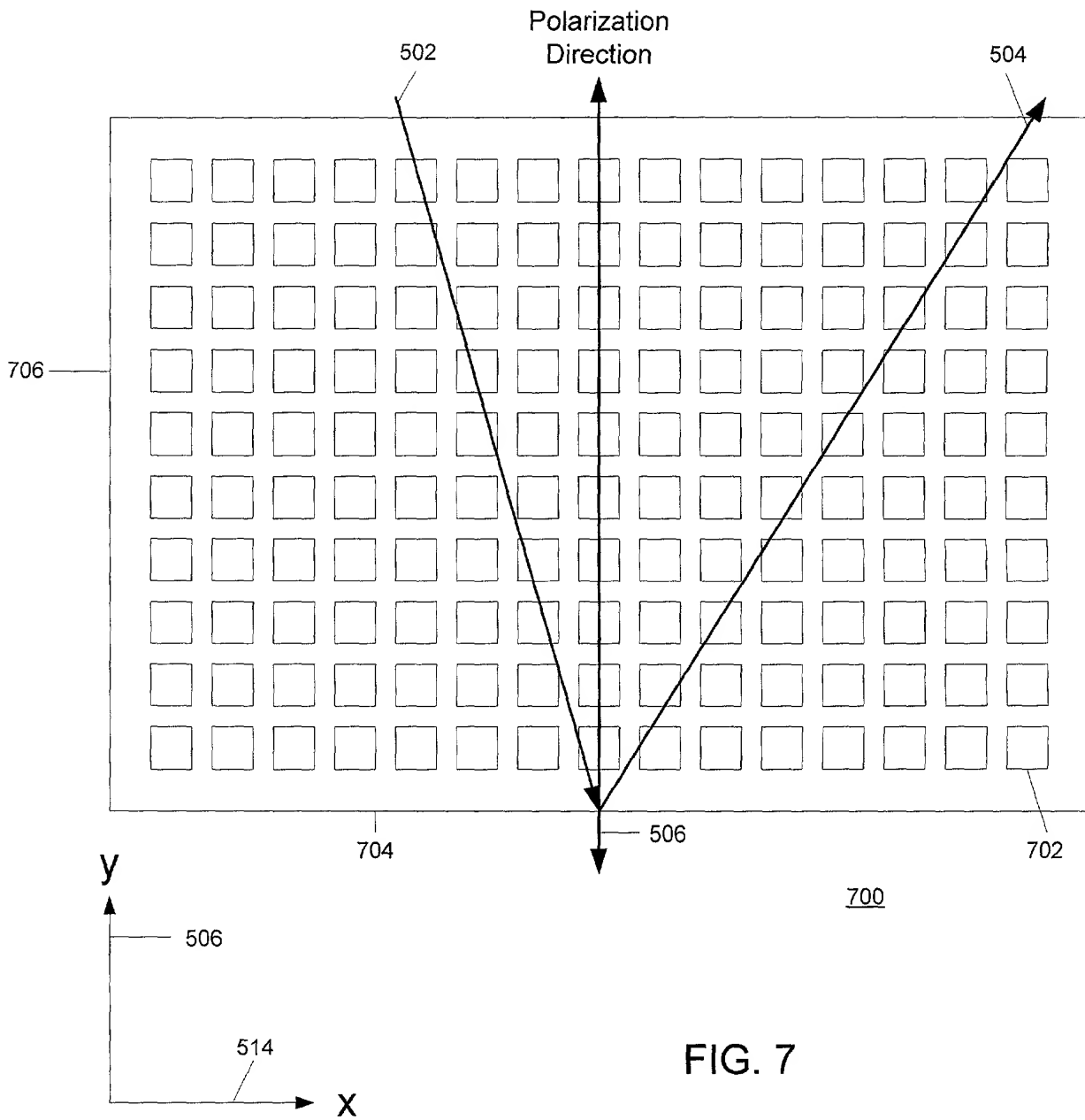


FIG. 7

Bright and Dark state reflectivities of a reflective display with a one-layer dielectric stack tuned for BLUE color at 0 deg and at optimal photopic contrast positions (3.7 deg)

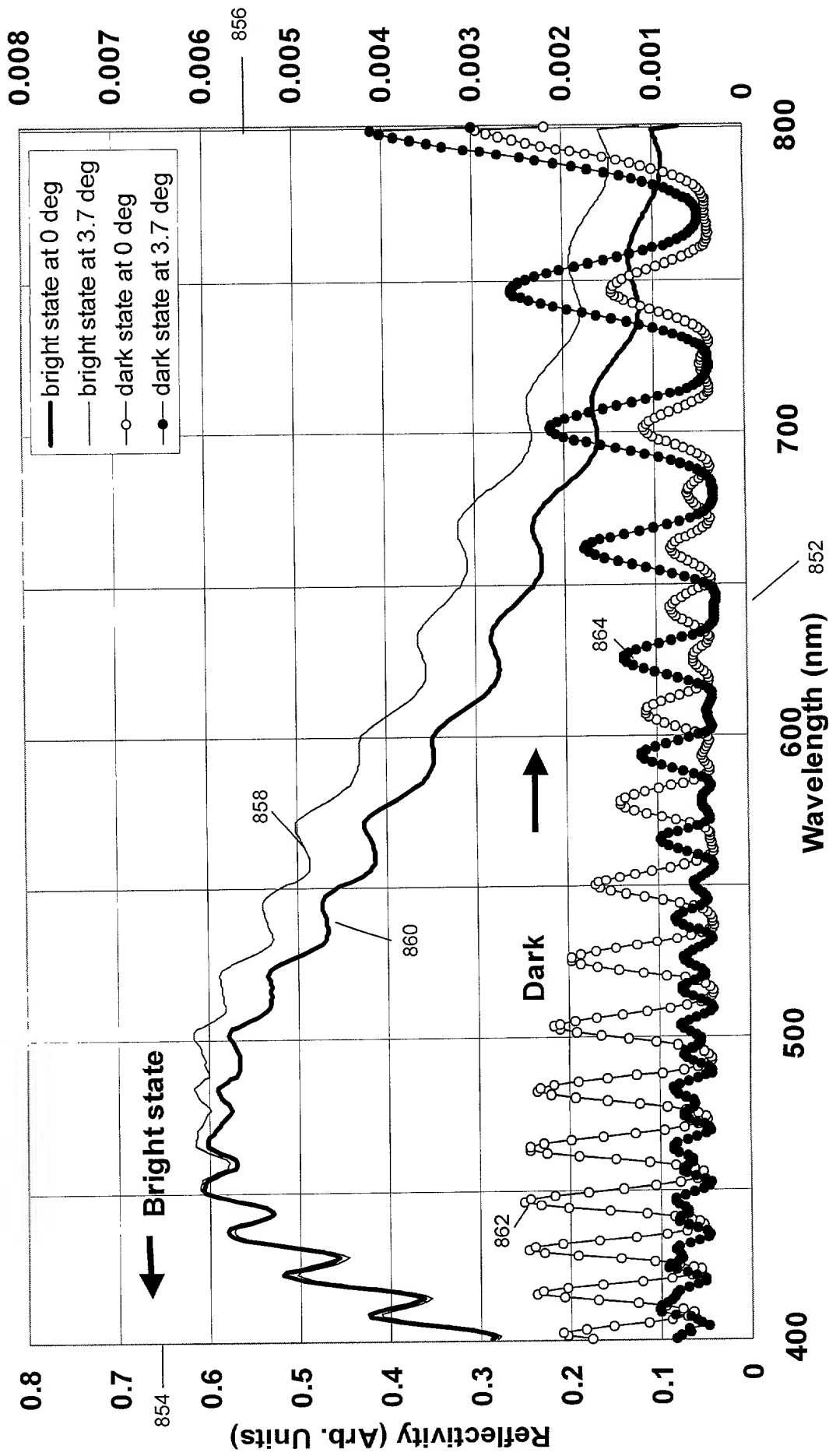


FIG. 8

850

Bright and Dark state reflectivities of a reflective display with a four-layer dielectric stack tuned for RED color at 0 deg and at optimal contrast positions (3.5 deg)

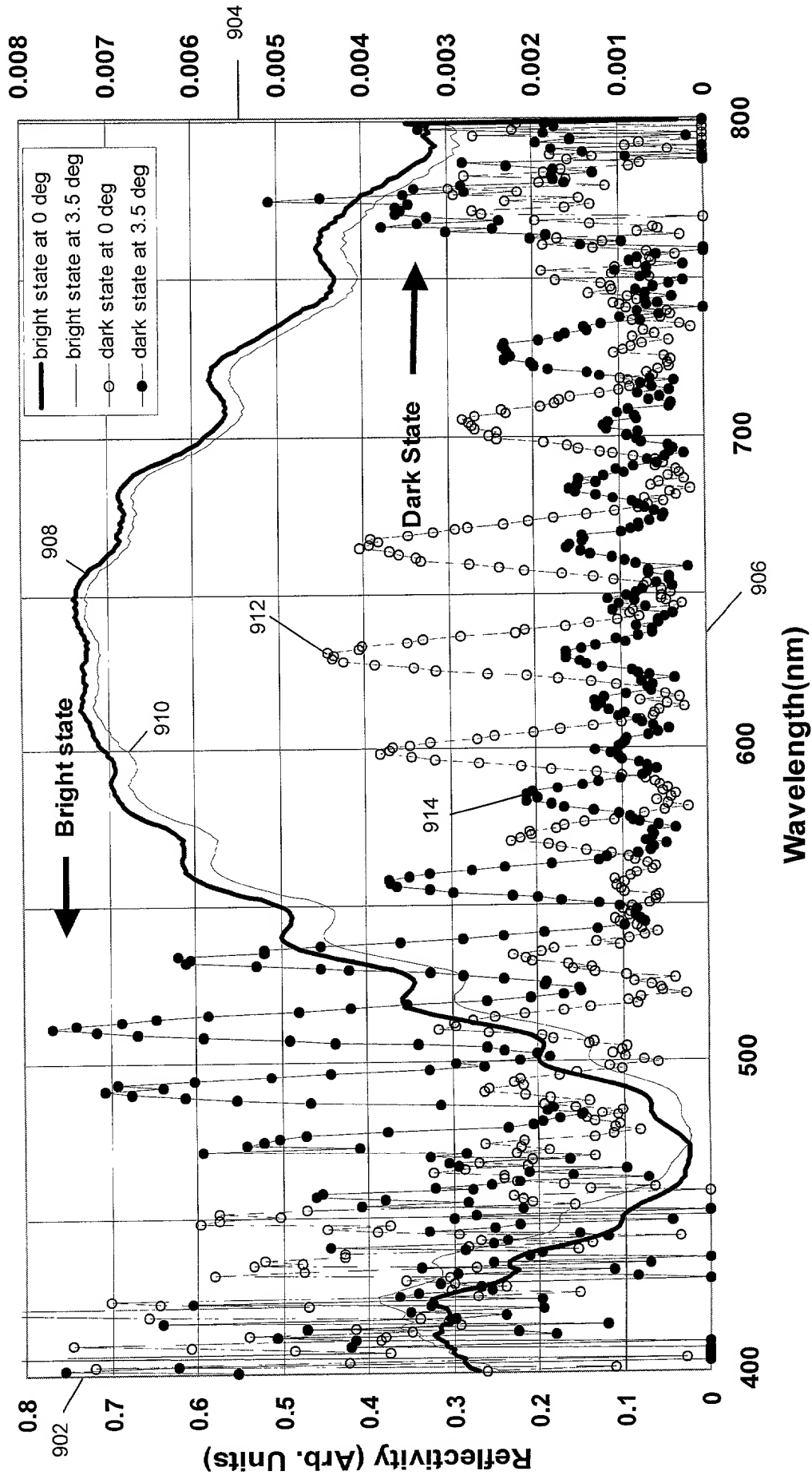


FIG. 9

Bright and dark state reflectivities of a reflective display without a dielectric stack tuned for GREEN color
at 0 deg and at optimal photonic contrast positions (2.5 deg)

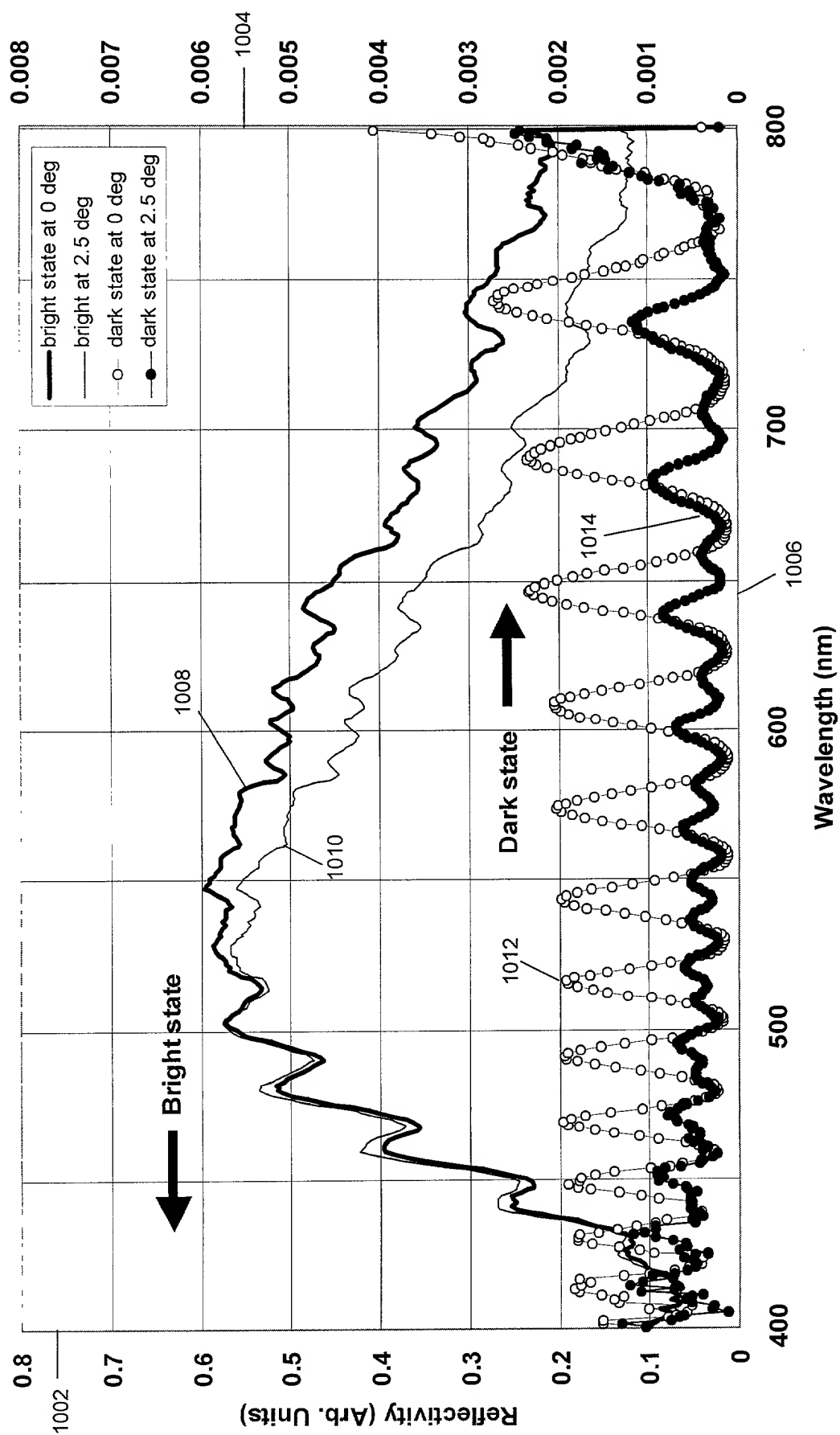
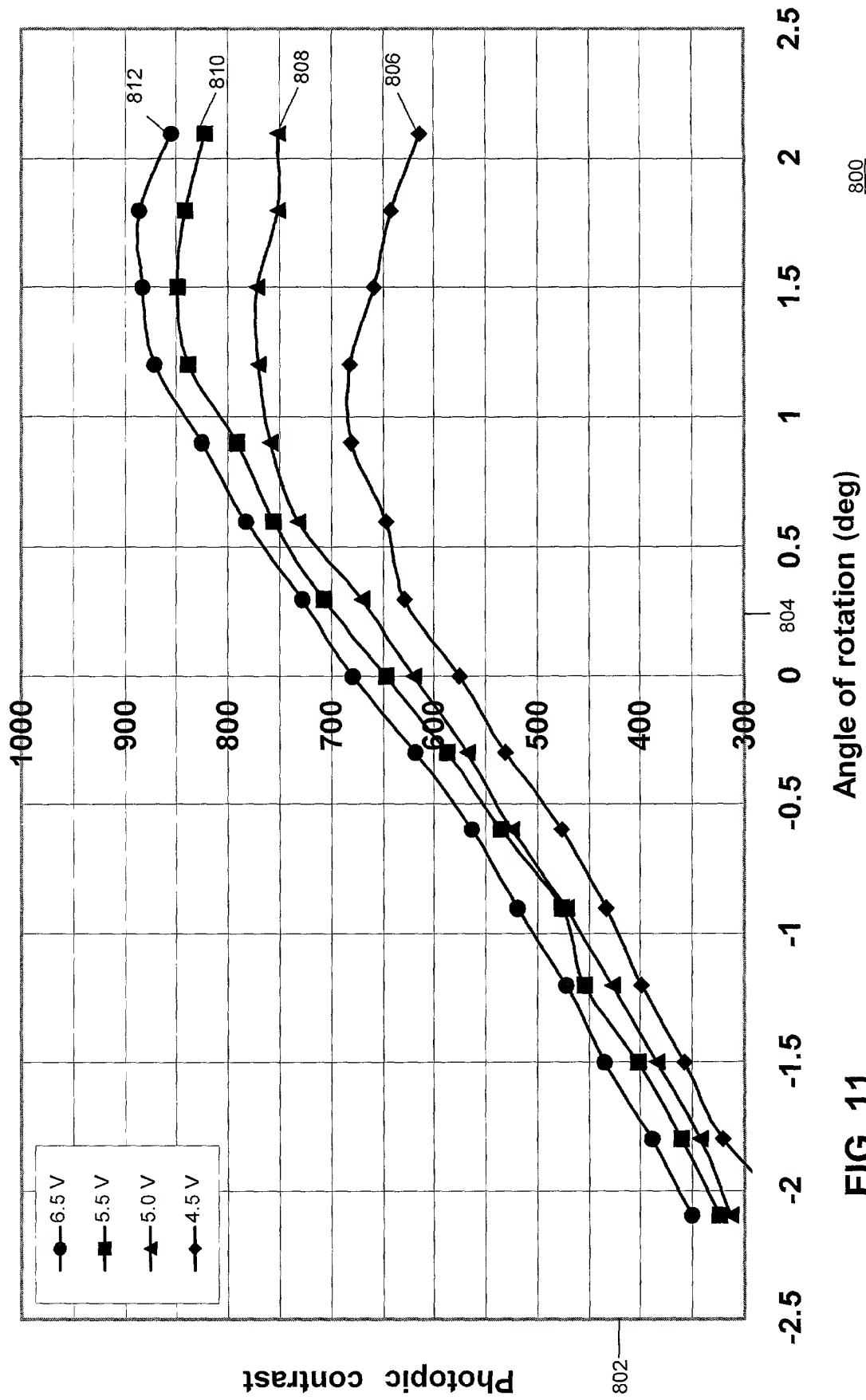


FIG. 10

Contrast variation with angle of rotation for various DARK STATE Voltages



Angle of rotation (deg)

FIG. 11